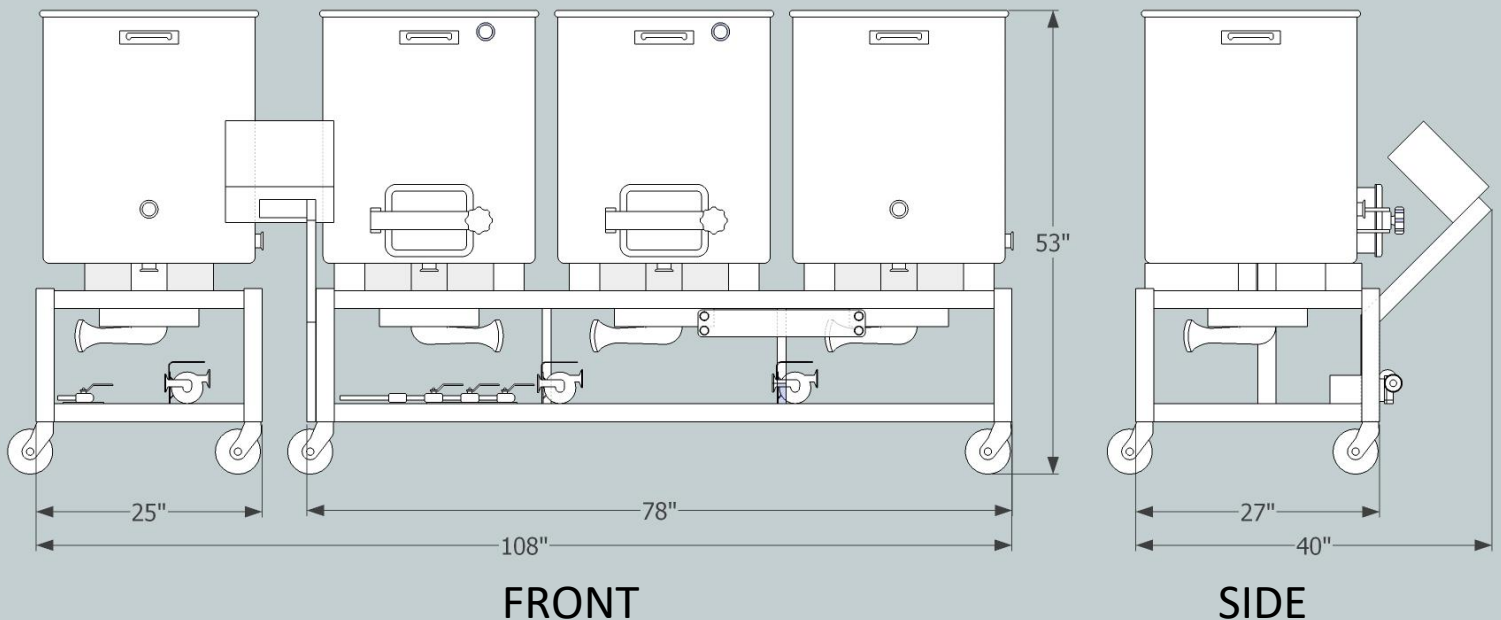


Ruby Pro SERIES

HAND CRAFTED BREWING EQUIPMENT

Ruby Pro 4 Vessel – Gas Fired



Complete System Includes:	
Tig welded SS frames on 5" locking casters	(3) Stainless steel pumps
(4) 52 Gallon stainless vessels with bottom drains, internal volume markings (gallons/liters), lids	Digital control system (full temp control and ignition on all burners) with process timer and temp alarms
(4) 10" Cast iron burners	Whirlpool inlet on each boil kettle
(4) False bottoms	Vorlauf and sparge assembly on each mash tun
Grain out manway on each mash tun with detachable grain chute	All welded SS tri-clover fittings (no threads on wort)
Plate chiller / heat exchanger	Platinum cured silicone hose assemblies
Sanitary butterfly valves	Integrated CIP system with spray ball

Ruby Pro SERIES

HAND CRAFTED BREWING EQUIPMENT

Technical Data	
Frames (x2)	TIG welded 304 stainless steel #4 finish 5" Locking casters
Tanks (x4)	304 SS 1.2mm thickness 52 gallon total capacity each
Burners (x4)	10" Cast iron (100K BTU) each
Pumps (x3)	316 Stainless steel (250F) Max Temp Max Flow - 7 GPM Max Head - 18.6' Power - 1/20 HP
Heat Exchanger	Stainless steel copper brazed plate heat exchanger Total surface area – 1.08 M ² Design Pressure – 3.0 Mpa Use only copper friendly cleaners/sanitizers
Controls	Digital PID temperature control with electronic ignition and safe flame sensing technology
Fuel Supply (x2)	Propane – Requires (2) LP cylinders (30-40lb type recommended) <ul style="list-style-type: none"> (2) 48" supply lines with regulators/bottle connectors Included) Natural Gas - Requires (2) fuel supply connections (one each frame) <ul style="list-style-type: none"> 11" W.C. minimum pressure Recommended min. total natural gas load size 200k BTU (2) 15' Supply hoses with oversized quick disconnects included Connection type – ½" Female NPT on each female QD Requires safety shutoff valve at each connection point Note: Systems are shipped specifically configured for NG or LP operation. Fuel conversion kits are available for purchase
Electrical Requirements	Requires (1) 110-120v GFCI protected outlet (standard outlet) Total Amp Draw approx. 5 amps (pumps and controls combined) Note: ignition control system is polarity sensitive